

Abstract

5           In a method for operating a motor vehicle drive  
train during a shifting operation of a gearwheel change  
gearbox, the clutch is triggered for closing before the  
target gear is fully engaged. A control device  
determines a triggering moment for the clutch as a  
10 function of operational parameters and/or state  
variables of the drive train. The control device  
calculates a required interval which is necessary until  
complete engagement of the target gear and an interval  
which is necessary until a gripping point of the clutch  
15 is reached. An optimum triggering moment is determined  
from these intervals. The tractive force interruption  
during a shifting operation is thus very short. At the  
same time, the completion of the shifting operation is  
ensured.

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